

Form PTO-1449 (modified)

Atty. Docket No.
UTSB:675USSerial No.
09/699,023

List of Patents and Publications for Applicant's

Applicant
Gang Chen *et al.*

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
October 27, 2000Group:
1645U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
✓	A10	5,648,237	7/15/97	Carter	435	69.1	5/3/95
✓	A11	5,744,314	4/28/98	Menzel <i>et al.</i>	435	7.2	5/3/96

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
✓	C60	Buchner and Rudolph, "Renaturation, purification, and characterization of recombinant Fab-fragments produced in Escherichia coli," <i>Enzyme Microb. Technol.</i> , 9(2):157-162, 1991.
	C61	Kipriyanov <i>et al.</i> , "Rapid detection of recombinant antibody fragments directed against cell surface antigens by flow cytometry," <i>J. Immunol. Methods</i> , 196(1):51-62, 1996.
	C62	Le and Trotta, "Purification of secreted recombinant proteins from Escherichia coli," <i>Bioprocess Technol.</i> , 12:163-181, 1991.
	C63	Makrides, "Strategies for achieving high-level expression of genes in Escherichia coli," <i>Microbiol. Rev.</i> , 60(3):512-538, 1996.
	C64	Naglak and Wang, "Recovery of a foreign protein from the periplasm of Escherichia coli by chemical permeabilization," <i>Enzyme Microb. Technol.</i> , 12(8):603-611, 1990.
	C65	Sawyer and Blattner, "Rapid detection of antigen binding by antibody fragments expressed in the periplasm of Escherichia coli," <i>Protein Engineering</i> , 4(8):947-953, 1991.
✓	C66	Wulfig and Pluckthun, "Protein folding in the periplasm of Escherichia coli," 12(5):685-692, 1994.

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
MF	B2	WO 02/22861	3/21/02	PCT			
MF	B3	WO 99/60096	11/25/99	PCT			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
MF	C52	Boder and Wittrup, "Yeast surface display for screening combinatorial polypeptide libraries," <i>Nature Biotechnology</i> , 15:553-557, 1997.
	C53	Bradbury, "Selecting by microdialysis," <i>Nature Biotechnology</i> , 19:528-529, 2001.
	C54	Chen <i>et al.</i> , "Isolation of high-affinity ligand-binding proteins by periplasmic expression with cytometric screening (PECS)," <i>Nature Biotechnology</i> , 19:537-542, 2001.
	C55	Hancock and Wong, "Compounds which increase the permeability of the <i>Pseudomonas aeruginosa</i> outer membrane," <i>Antimicrobial Agents and Chemotherapy</i> , 26:48-52, 1984.
	C56	Helander and Mattila-Sandholm, "Fluorometric assessment of gram-negative bacterial permeabilization," <i>J. of Applied Microbiology</i> , 88:213-219, 2000.
	C57	Hoischen <i>et al.</i> , "Novel bacterial membrane surface display system using cell wall-less L-forms of <i>Proteus mirabilis</i> and <i>Escherichia coli</i> ," <i>Applied and Environmental Microbiology</i> , 68:525-531, 2002.
	C58	Hoogenboom, "Designing and optimizing library selection strategies for generating high-affinity antibodies," <i>TIBTECH</i> , 15:62-70, 1997.
MF	C59	Joo <i>et al.</i> , "A high-throughput digital imaging screen for the discovery and directed evolution of oxygenases," <i>Chemistry & Biology</i> , 6:699-706, 1999.

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